

Capsule Summary

Inventory No. PG: 77-58
Property Name: Heating Plant #1515
Location: Andrews Air Force Base
Ownership: Public/Military
Date of Construction: 1946

When originally constructed in 1946, Heating Facility Building #01515 matched a similar facility on the east side of the base (Building #03425). The two-story tall, reinforced concrete building was approximately 96' wide by 53' deep. It contained three boilers located on the main floor of the structure, and corresponding exhaust stacks extending 16' above the roof of the building. This facility, located at the intersection of Arkansas and Outer Circle Roads, served the west side of the base, including the headquarters building.

In 1958 the heating plant was modernized and substantially expanded. An addition exceeding the size of the original structure was added to the north end of the building. In addition, a coal silo was installed at the northwest corner of the new addition. (The coal silo was removed in 1994). As part of this work, the early boilers and mechanical equipment was removed from the building, along with the exhaust stacks. Additional loading docks were added to the south end of the original building. The current heating facility is approximately 200' wide by 70' deep.

This building, constructed as a power plant for the base, has interesting design references to Art Deco style through the use of corner windows and block massing. In 1958 terra-cotta coal towers were added to the building, which were recently removed. The building fabric has been damaged through the introduction of additions and materials inconsistent with the original design of the structure.

Maryland Historical Trust

State Historic Sites Inventory Form

Magi No.

DOE ☐ yes ☐ no

1. Name (indicate preferred name)

historic Heating Facility Building #1515

and / or common

2. Location

street & number Andrews Air Force Base ☐ not for publicationcity, town Camp Springs ☐ vicinity of congressional district 4

state MD. 20331 County Prince Georges

3. Classification

Category	Ownership	Status	Present Use	
<input type="checkbox"/> district	<input checked="" type="checkbox"/> public	<input checked="" type="checkbox"/> occupied	<input type="checkbox"/> agriculture	<input type="checkbox"/> museum
<input checked="" type="checkbox"/> building (s)	<input type="checkbox"/> private	<input type="checkbox"/> unoccupied	<input type="checkbox"/> commerical	<input type="checkbox"/> park
<input type="checkbox"/> structure	<input type="checkbox"/> both	<input type="checkbox"/> work in progress	<input type="checkbox"/> educational	<input type="checkbox"/> private residence
<input type="checkbox"/> site	Public Acquisition	Accessible	<input type="checkbox"/> entertainment	<input type="checkbox"/> religious
<input type="checkbox"/> object	<input type="checkbox"/> in process	<input checked="" type="checkbox"/> yes: restricted	<input type="checkbox"/> government	<input type="checkbox"/> scientific
	<input type="checkbox"/> being considered	<input type="checkbox"/> yes: unrestricted	<input type="checkbox"/> industrial	<input type="checkbox"/> transportation
	<input type="checkbox"/> not applicable	<input type="checkbox"/> no	<input checked="" type="checkbox"/> military	<input type="checkbox"/> other:

4. Owner of Property (give names and mailing addresses of all owners)

name United States of America

street & number 18th and F street., N.W. telephone no. :

city, town Washington state and zip code DC. 20405

5. Location of Legal Description

courthouse, registry of deed, ect. P.G. County Courthouse liber

street & number Main Street folio

city, town Upper Marlboro state MD.

6. Representation in Existing Historical Survey

title Inventory & Evaluation of Historic Resources at Andrews Air Force Base

date 1994 ☒ federal ☐ state ☐ county ☐ local

depository for survey records Maryland Historical Trust

city, town Crownsville state MD.

7. Description

Survey No.

PG:77-58

Condition

☐ excellent
☒ good
☐ fair

☐ deteriorated
☐ ruins
☐ unexposed

Check one

☐ unaltered
☒ altered

Check one

☒ Original site
☐ moved date of move _____

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

When originally constructed in 1946, Heating Facility Building #01515 matched a similar facility on the east side of the base (Building #03425). The two-story tall, reinforced concrete building was approximately 96' wide by 53' deep. It contained three boilers located on the main floor of the structure, and corresponding exhaust stacks extending 16' above the roof of the building. This facility, located at the intersection of Arkansas and Outer Circle Roads, served the west side of the base, including the headquarters building.

In 1958 the heating plant was modernized and substantially expanded. An addition exceeding the size of the original structure was added to the north end of the building. In addition, a coal silo was installed at the northwest corner of the new addition. (The coal silo was removed in 1994). As part of this work, the early boilers and mechanical equipment was removed from the building, along with the exhaust stacks. Additional loading docks were added to the south end of the original building. The current heating facility is approximately 200' wide by 70' deep.

8. Significance

Survey No. _____

PG:77-58

Period	Areas of Significance - Check and justify below			
<input type="checkbox"/> prehistoric	<input type="checkbox"/> archeology - prehistoric	<input type="checkbox"/> community planning	<input type="checkbox"/> landscape architecture	<input type="checkbox"/> religion
<input type="checkbox"/> 1400 - 1499	<input type="checkbox"/> archeology - historic	<input type="checkbox"/> conservation	<input type="checkbox"/> law	<input type="checkbox"/> science
<input type="checkbox"/> 1500 - 1599	<input type="checkbox"/> agriculture	<input type="checkbox"/> economics	<input type="checkbox"/> literature	<input type="checkbox"/> sculpture
<input type="checkbox"/> 1600 - 1699	<input type="checkbox"/> architecture	<input type="checkbox"/> education	<input type="checkbox"/> military	<input type="checkbox"/> social /
<input type="checkbox"/> 1700 - 1799	<input type="checkbox"/> art	<input type="checkbox"/> engineering	<input type="checkbox"/> music	<input type="checkbox"/> humanitarian
<input type="checkbox"/> 1800 - 1899	<input type="checkbox"/> commerce	<input type="checkbox"/> exploration / settlement	<input type="checkbox"/> philosophy	<input type="checkbox"/> theater
<input checked="" type="checkbox"/> 1900 -	<input type="checkbox"/> communications	<input type="checkbox"/> industry	<input type="checkbox"/> politics / government	<input type="checkbox"/> transportation
		<input type="checkbox"/> invention		<input type="checkbox"/> other (specify)

Specific dates 1946, 1958

Builder / Architect _____

check : Applicable Criteria : ☐ A ☐ B ☐ C ☐ D
and / or
Applicable Exception : ☐ A ☐ B ☐ C ☐ D ☐ E ☐ F ☐ G
Level of Significance : ☐ national ☐ state ☐ local

Prepare both a summary paragraph of singificance and a general statement of history and support.

This building, constructed as a power plant for the base, has interesting design references to Art Deco style through the use of corner windows and block massing. In 1958 terra-cotta coal towers were added to the building, which were recently removed. The building fabric has been damaged through the introduction of additions and materials inconsistent with the original design of the structure.

9. Major Bibliographical References

Survey No. PG:77-58

10. Geographical Data

Acreage of nominated property _____

Quadrangle name Anacostia, DC-MD

Quadrangle scale 1: 24000

UTM References do NOT complete UTM references

A

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Zone Easting Northing

B

--	--	--	--	--	--	--	--	--	--

Zone Easting Northing

C

--	--	--	--	--	--	--	--	--	--

D

--	--	--	--	--	--	--	--	--	--

E

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F

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G

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H

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verbal boundary description and justification

List all states and counties for properties overlapping state or county boundaries

state	code	county	code
state	code	county	code

11. Form Prepared By

name / title John J. Cullinane, AIA

organization John Cullinane Associates

date June 1994

street & number 1350 Connecticut Ave. NW Suite 400

telephone 202.785.4470

city or town Washington

state DC 20036

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature to be found in the Annotated code of Maryland, Article 41, Section 181 KA, 1974 supplement.

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

return to: Maryland Historical Trust
DHCP / DHCD
100 Community Place
Crownsville, MD 21032-2023
(310) 514-7600

Maryland Historical Trust
Inventory Form
Continuation Sheet

PG: 77- 58

MHT Inventory No.

name of property: Heating Facility #1515

resource name: Andrews AFB

county Prince Georges
Maryland

HISTORIC CONTEXT

MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA

Geographic Organization: **Western Shore**

Chronological/Development Period(s): **Modern (1930-present)**

Prehistoric/Historic Period Theme(s): **Military/Transportation**

Resource Type:

Category: **Building**

Historic Environment: **Urban**

Historic Function and Use:

Heating Plant

Known Design Source: **None**

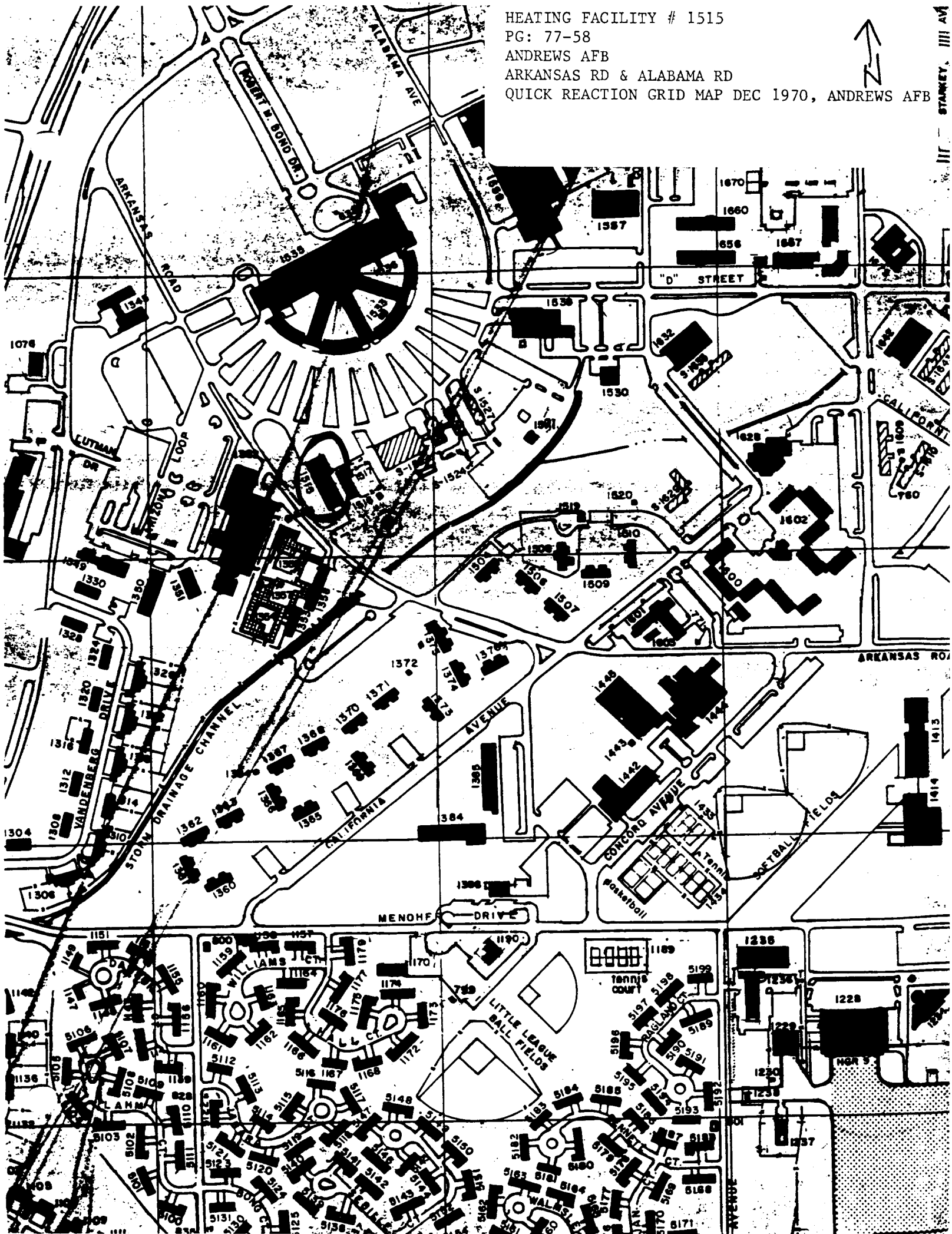
HEATING FACILITY # 1515

PG: 77-58

ANDREWS AFB

ARKANSAS RD & ALABAMA RD

QUICK REACTION GRID MAP DEC 1970, ANDREWS AFB





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